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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	BSS0018	
First Inventor	Scott A. Corbin	F =
Title	UPSTREAM DATA BYPASS DEVICE	Si T
E Maillatal	77. 00.505.004.00	7

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label EL 905879886 US Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P. O. Box 1450 Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) Specification (Total Pages 27 (preferred arrangement set forth below) Specification Sequence Listing on: b. - Descriptive title of the invention CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Power of Attorney (when there is an assignee) English Translation Document (if applicable) 11. 4. 🗸 Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Citations Information Disclosure 12. Statement (IDS)/PTO-1449 5. Oath or Declaration ITotal Pages 13. Preliminary Amendment Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) h Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) DELETION OF INVENTOR(S) Nonpublication Request under 35 U.S.C. 122 i. 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Signed statement attached deleting inventor(s) or its equivalent. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Check No. //2 795 17. Other: Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group / Art Unit: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS XCustomer Number: 00832 Correspondence address below Baker & Daniels Name 111 East Wayne Street, Suite 800 Address Zip Code 46802 City Fort Wayne State IN 260-460-1700 Country USA Telephone 260-424-8000 Fax Name (Print/Type) Registration No. (Attorney/Agent) Brian C. Pauls 40,122

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

March 29, 2004

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TO ANOLUTEAL			Complete if Known					
র FEE TRANSMITTAL								
for FY 2004	-	Application Number		per				
	⊢	Filing Date						
Effective 10/01/2003. Patent fees are subject to annual revisi	on.	First Named Inventor		ntor	Scott A. Corbin			
Applicant claims small entity status. See 37 CFR 1.2	27	7 Examiner Name						
	Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) \$1,00	4.00	Ol Attorney Docket No. BSS0018						
METHOD OF PAYMENT (check all that apply)		-		FE	E C	ALCULATION (continued)		
Check Credit card Money Other None	3. Al	3. ADDITIONAL FEES						
Deposit Account:		ntity	Small	Entity	<u>.</u>			
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid	
Account Number 02-0385	1051	130	2051	65	Surch	narge - late filing fee or oath		
Deposit	1052	50	2052	25	Surch	narge - late provisional filing fee or cover		
Account Name BAKER & DANIELS	1053	130	1053	130		English specification		
The Director is authorized to: (check all that apply)		2,520	1812	2,520	For fil	ing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments		920*	1804	920*		esting publication of SIR prior to Examiner		
Charge any additional fee(s) or any underpayment of fee(s)	1805	1.840*	1805	1.840*	action	n esting publication of SIR after Examiner		
Charge fee(s) indicated below, except for the filing fee					action	1		
to the above-identified deposit account.		110	2251			ision for reply within first month		
FEE CALCULATION		420	2252			sion for reply within second month		
1. BASIC FILING FEE		950	2253			sion for reply within third month		
Large Entity   Small Entity Fee Fee Fee Fee Fee Description		1,480	2254			sion for reply within fourth month		
Code (\$) Code (\$) Fee Paid		2,010	2255			sion for reply within fifth month		
1001 770 2001 385 Utility filing fee 770.00	1401	330	2401			e of Appeal		
1002 340 2002 170 Design filing fee	1402	330	2402		_	a brief in support of an appeal		
1003 530 2003 265 Plant filing fee	1403	290	2403			est for oral hearing		
1004 770 2004 385 Reissue filing fee		1,510	1451	-		on to institute a public use proceeding		
1005 160 2005 80 Provisional filing fee	1452	110	2452			on to revive - unavoidable on to revive - unintentional		
SUBTOTAL (1) (\$) \$770.00		1,330	2453			issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND	1501	1,330 480	2501 2502		•	n issue fee		
Fee from Extra Claims below Fee Paid	1502	640	2502		_	issue fee		
Total Claims 26 -20** = 6 X 18.00 = 108.00	1460	130	1460		_	ons to the Commissioner		
Independent 4 - 3** = 1 X 86.00 = 86.00	1807	50	1807			essing fee under 37 CFR § 1.17(q)		
Multiple Dependent =	1806	180	1806	180		hission of Information Disclosure		
Large Entity   Small Entity   Fee Fee Fee Fee Fee Description					State	ment		
Code (\$) Code (\$)	8021	40	8021	40		rding each patent assignment per property s number of properties)	40.00	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385		a submission after final rejection FR § 1:129(a))		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid		770	2810	385	For e	ach additional invention to be examined FR § 1.129(b))		
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	-	est for Continued Examination (RCE)		
over original patent	1802	900	1802		Requ	est for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			specify			lesign application		
SUBTOTAL (2) (\$) \$194.00		C: 166 (:	apecity,					

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Brian C. Pauls	Registration No. (Attorney/Agent)	40,122	Telephone	260-424-8000	
Signature	3-1			Date	March 29, 2004	

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

\$40.00

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)  Docket No.						
Applicant(s): Scott A. C		,	BSS0018			
Serial No.	Filing Date	Examiner	Group Art Unit			
Invention: UPSTREAM	DATA BYPASS DEVICE FOR A	A VIDEO SYSTEM				
I hereby certify that the	e following correspondence:	•	·			
	(Identify type	of correspondence)				
• •	the United States Postal Service ppe addressed to: Commissioner MARCH 29, 2004 (Date)		Alexandria, VA 22313-1450 on  L. DAVIS Mailing Correspondence)  Day Correspondence			
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